Date: December 15, 2004

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

1. (currently amended) A microscope slide for educational purposes comprising: a transparent

material in a rectangular shape, at least having a first, and a second area, and a third area

defined on the microscope slide, wherein the first area carries a preparation and the second

and third area areas is are provided with a non-transparent layer, and a plurality of printed

characters are carried on the non transparent layer. and wherein one of the non-transparent

layers carries a plurality of printed characters in readable form and the other nontransparent

layer carries a printed representation of the preparation on the microscope slide.

2. (original) The microscope slide as defined in claim 1 wherein the plurality of printed

characters comprises readable information.

3. (original) The microscope slide as defined in claim 1 wherein the plurality of printed

characters comprises machine readable information.

4. (original) The microscope slide as defined in claim 1 wherein the plurality of printed

characters comprises readable and machine readable information.

5. (cancelled)

6. (currently amended) The microscope slide as defined in claim 51 wherein the two distinct

areas with the non-transparent layer are arranged in that both non-transparent coatings are

arranged on opposite ends of the microscope slide.

7. (cancelled)

7

Attorney Docket No. LEAP:129US

U.S. Patent Application No. 10/698,506

Reply to Office Action of September 15, 2004

Date: December 15, 2004

1

8. (currently amended) The microscope slide as defined in claim 51 wherein one of the non-

transparent coatings carries the plurality of printed characters in machine readable form and

the other non-transparent layer carries a printed representation of the preparation on the

microscope slide.

9. (currently amended) The microscope slide as defined in claim 51 wherein one of the non-

transparent coatings carries the plurality of printed characters in readable and machine form

and the other non-transparent carries a printed representation of the preparation on the

microscope slide.

10. (original) The microscope slide as defined in claim 1 wherein the microscope slide has four

rounded corners.

11. (original) The microscope slide as defined in claim 1 wherein the microscope slide has a

surrounding edge which has a rounded form.

12. (original) The microscope slide as defined in claim 1 wherein the microscope slide has a

surrounding edge which has a triangular form.

13. (original) The microscope slide as defined in claim 1 wherein the microscope slide has a

surrounding edge which has a trapezoidal form.

14. (currently amended) The microscope slide as defined in claim 1 wherein the least one of the

non-transparent layer layers on the microscope slide is a gripping area for handling the

microscope slide. and thereby leaving no fingerprints on the area of the preparation.

15. (currently amended) A microscope slide for educational purposes comprising: a

transparent material in a rectangular shape, at least a first, a second and a third area

8

Attorney Docket No. LEAP:129US

U.S. Patent Application No. 10/698,506 Reply to Office Action of September 15, 2004

Date: December 15, 2004

defined on the microscope slide, wherein the first area carries a preparation and the

second and the third area are provided with a non-transparent coating layer, a plurality of

printed characters are carried on the second non transparent layer and a printed

representation of the preparation on the microscope slide is provided on the third non

transparent coating layer.

16. (original) The microscope slide as defined in claim 15 wherein the printed characters and

the printed representation of the preparation are done in one color.

17. (original) The microscope slide as defined in claim 15 wherein the one color is black.

18. (currently amended) The microscope slide as defined in claim 15 wherein the second and the

third area are arranged the rectangular slide on opposite ends of the rectangular slide and the first

area is arranged between them.

19. (original) A microscope slide for educational purposes comprising: a transparent material in

a rectangular shape, at least a first, a second and a third area defined on the microscope slide,

wherein the first area carries a preparation, the second area is provided with a non-transparent

layer wherein a plurality of printed characters are carried on the second non transparent coating,

and the third area carries a sticker on which a printed representation of the preparation on the

microscope slide is shown.

20. (currently amended) The microscope slide as defined in claim 19 wherein the printed

representation of the preparation is printed in colour color on the sticker.

21. (original) The microscope slide as defined in claim 19 wherein the sticker is printed

separately and is attached after the printing process to the microscope slide.

9

Attorney Docket No. LEAP:129US U.S. Patent Application No. 10/698,506 Reply to Office Action of September 15, 2004

Date: December 15, 2004

22. (currently amended) The microscope slide as defined in claim 19 wherein the second <u>area</u> and the sticker are arranged on the rectangular slide on opposite ends of the rectangular slide and the first area is arranged between them.